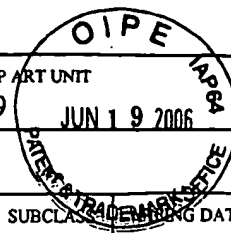


FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 501297.01	APPLICATION NO. 10/645,288
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Ralph James	
		FILING DATE August 20, 2003	GROUP ART UNIT 2189



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	EXAMINING DATE IF APPROPRIATE
RIE	AA	6,636,912 B2	10/21/03	Ajanovic et al.	710	105	
RIE	AB	6,782,435 B2	08/24/04	Garcia et al.	710	33	
RIE	AC	6,901,494 B2	05/31/05	Zumkehr et al.	711	167	
RIE	AD	6,912,612 B2	06/28/05	Kapur et al.	710	309	
RIE	AE	2003/0156581 A1	08/21/03	Osborne	370	389	
RIE	AF	2005/0015426 A1	01/20/05	Woodruff et al.	709	200	
RIE	AG	2005/0105350 A1	05/19/05	Zimmerman	365	201	
RIE	AH	2005/0149603 A1	07/07/05	DeSota et al.	709	200	
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EXAMINER <i>R. Elmole</i>	DATE CONSIDERED <i>8-3-2006</i>
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* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449
(REV. 7-80)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
501297.01

APPLICATION NO.
10/645,288

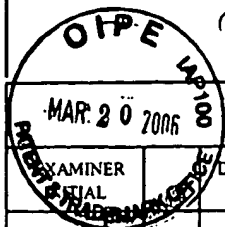
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Ralph James

FILING DATE
August 20, 2003

GROUP ART UNIT
~~2189~~ 2189



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
R1E	AA 3,742,253	06/26/73	Kronies	307	247	
R1E	AB 4,831,520	05/16/89	Rubinfeld et al.	364	200	
R1E	AC 5,313,590	05/17/94	Taylor	395	325	
R1E	AD 5,687,325	11/11/97	Chang	395	284	
R1E	AE 6,038,630	03/14/00	Foster et al.	710	132	
R1E	AF 6,067,649	05/23/00	Goodwin	714	718	
R1E	AG 6,487,556 B1	11/26/02	Downs et al.	707	101	
R1E	AH 6,904,556 B2	06/07/05	Walton et al.	714	766	
R1E	AI 6,947,672 B2	09/20/05	Jiang et al.	398	135	
R1E	AJ 2004/0128449 A1	07/01/04	Osborne et al.	711	137	
R1E	AK 2005/0166006 A1	07/28/05	Talbot et al.	711	105	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

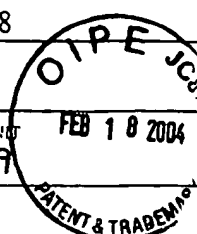
R. Elmore

DATE CONSIDERED

8-3-2006

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FORM PTO-1449 (REV. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 501297.01	APPLICATION NO. 10/645,288
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Ralph James	
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RIE	AA	5,818,844	10/06/98	Singh et al.	370	463	
RIE	AB	6,272,609 B1	08/07/01	Jeddeloh	711	169	
RIE	AC	6,477,592 B1	11/05/02	Chen et al.	710	52	
RIE	AD	6,523,092 B1	02/18/03	Fanning	711	134	
RIE	AE	6,523,093 B1	02/18/03	Bogin et al.	711	137	
RIE	AF	6,622,227 B2	09/16/03	Zumkehr et al.	711	167	
RIE	AG	6,631,440 B2	10/07/03	Jenne et al.	711	105	
RIE	AH	2002/0144064 A1	10/03/02	Fanning	711	144	
RIE	AI	2003/0005223 A1	01/02/03	Coulson et al.	711	118	
RIE	AJ	2003/0229770 A1	12/11/03	Jeddeloh	711	213	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	AK							
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	Intel, "Intel 840 Chipset: 82840 Memory Controller Hub (MCH)", Datasheet, October 1999, pp. 1-178.
	AQ	

EXAMINER R. Elmore	DATE CONSIDERED 8-8-2006
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